THE UNITED STATES PATENT AND TRADEMARK OFFICE e application of: SMITH et al. Attorney Docket No.:

Application No.: 10/765,515

Filed: January 26, 2004

Title: DEFECT DETECTION USING MULTIPLE

SENSORS AND PARALLEL PROCESSING

KLA1P095/P1072

Examiner: SHECHTMAN, Sean P.

Group: 2125

Confirmation No.: 1036

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on March 7, 2005 in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## REQUEST FOR CONTINUED EXAMINATION (RCE) (37 CFR §1.114)

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This is a Request for Continued Examination (RCE) of the above-identified application.

## 1. Submission required under 37 C.F.R. §1.114:

| a. | $\bowtie$ | Previously submitted  |
|----|-----------|---|
|    | i.        | Consider the amendment/reply under 37 C.F.R. §1.116 previously filed on   |
|    | ii.       | January 12, 2005. (Any unentered amendment referred to above will be entered.)  Consider the arguments in the Appeal Brief or Reply Brief previously filed on |
|    | iii.      | Other   |
| b. |           | Enclosed  |
|    | i.        | Amendment/Reply   |
|    | ii.       | Affidavit/Declaration   |
|    | iii.      | Information Disclosure Statement with Form PTO-1449   |
|    |           | Copies of IDS Citations   |
|    | iv.       | Other   |

03/11/2005 HALI11 00000083 10765515

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2. **Fees**: (The RCE fee is required at the time the RCE is filed.)

Fee Calculation (37 CFR §1.16)

| Fee for Request for Continued Examination Under 37 C.F.R. §1.17(e) | \$790 = | \$790.00 |
|--|---------|----------|
|  | TOTAL   | \$790.00 |
| SMALL ENTITY 50% FILING FEE REDUCTION (if app                      |         |          |

- a. Applicant hereby petitions for a one month extension of time.
- b. Applicant believes that no (additional) extension of time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorizes the Director to charge the required fees for an extension of time under 37 CFR §1.136 to Deposit Account No. 50-0388 (Order No. KLA1P095).
- © c. Enclosed is our Check No. 25314 in the amount of \$910.00 to cover the RCE fee, extension of time and additional fees.
- d. The Director is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0388 (Order No. KLA1P095).
- 3. Please continue to send correspondence to the following address:

**Customer Number 022434** 

022434

Date: March 7, 2005

Francis T. Kalinski II Registration No. 44,177